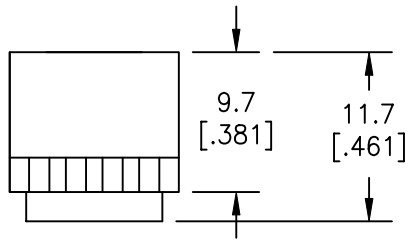
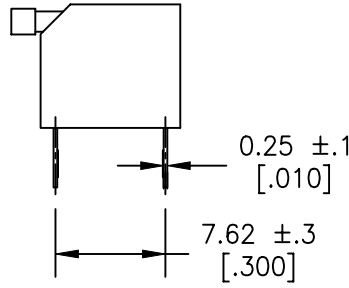
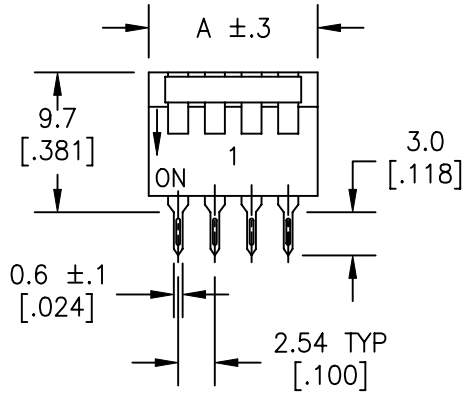


COMPONENT SPECIFICATION

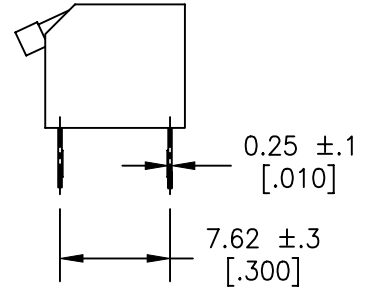
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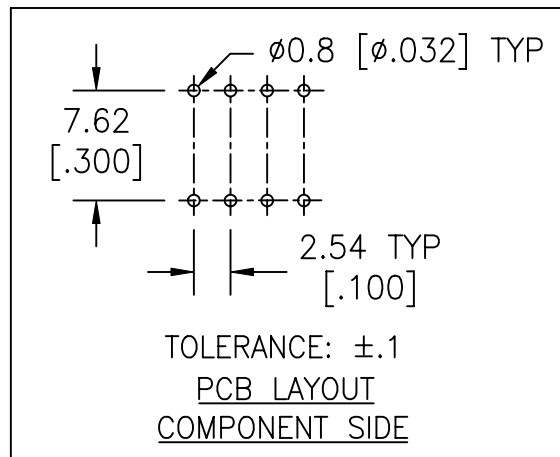
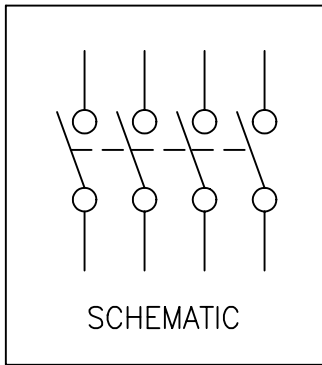
POSITIONS	1	2	3
A	11.7 [0.461]	21.7 [0.854]	31.8 [1.252]



SRPG501SA SHOWN



SRPG501S1B SHOWN



DESIGNED:			SYM.	DATE:	DESCRIPTION OF REVISIONS:	DRAWN	APPD.
DRAWN:	GAT	09/26/06	\triangle	09.26.06	NEW	GAT	JF
CHECKED:	GAT	09/26/06	\triangle	. .			
APPROVED:	JF	09/27/06	\triangle	. .			

3RD ANGLE		UNIT:	mm[IN]	SCALE:	1:1	REV.	A
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TOLERANCE:		PART NO:
TO 1 DECIMAL PLACE:	± 0.3	SRPG5XXXX
TO 2 DECIMAL PLACES:	± 0.2	TITLE:
AS ANGLES:	$\pm 1/2^\circ$	PIANO DIP SWITCH
SHEET:	1 OF 3	

1

2

3

4

COMPONENT
SPECIFICATIONUSE OR REPRODUCTION OF THIS DRAWING FOR THE PURPOSE OF MANUFACTURING THIS
ARTICLE OR ANY ARTICLES SHOWN FOR ANY PURPOSE IS STRICTLY PROHIBITED WITHOUT
WRITTEN PERMISSION FROM SENIOR INDUSTRIES, INC.SPECIFICATIONSELECTRICAL:

ACTION: 4PST
 CONTACT RATING:
 SWITCHING: 25mA @ 24 VDC
 NON-SWITCHING: 100mA @ 50 VDC
 CONTACT RESISTANCE (INITIAL): 50 MILLIOHMS MAX.
 INSULATION RESISTANCE: 1000 MEGOHMS MIN. AT 100 VDC
 DIELECTRIC STRENGTH: 500 VDC MIN. FOR 1 MINUTE

MECHANICAL:

LIFE: 1000 CYCLES MIN.
 OPERATION FORCE: 800g MAX.

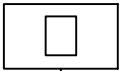
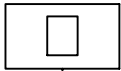
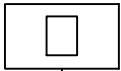
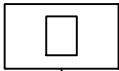
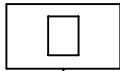
ENVIRONMENTAL:

OPERATING TEMPERATURE: -25°C TO 70°C
 STORAGE TEMPERATURE: -40°C TO +85°C
 PART SHALL WITHSTAND WAVE SOLDERING TEMPERATURE OF 260° FOR 5 SECONDS.




MATERIAL:

HOUSING: GLASS FILLED POLYESTER, UL94V-0
 TERMINALS: PHOSPHOR BRONZE, 0.25t
 PLATING: CONTACT AREA - GOLD PLATING OVER NICKEL
 TERMINATION AREA - GOLD OVER NICKEL

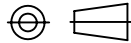
PART NUMBER BUILDER:

MODEL	TYPE	POSITIONS	ACTUATOR	SILKSCREEN	HOUSING COLOR
SRPG					
	5=4PST	01 02 03	S =STANDARD (TOP SIDE 'OFF') S1 =STANDARD (TOP SIDE 'ON') ST =STANDARD (TOP SIDE 'OFF') & TOP TAPE SEALED ST1=STANDARD (TOP SIDE 'ON') & TOP TAPE SEALED	A (TOP SIDE 'OFF') B (TOP SIDE 'ON')	BLANK -BLUE 3 -BLACK

NOTE: CASE IS BLUE/BLACK WITH WHITE SWITCH ACTUATORS.

DESIGNED:			SYM.	DATE:	DESCRIPTION OF REVISIONS:	DRAWN	APPD.
DRAWN:	GAT	09/26/06		09.26.06	NEW	GAT	JF
CHECKED:	GAT	09/26/06		. .			
APPROVED:	JF	09/27/06		. .			

3RD ANGLE



UNIT:

mm[IN]

SCALE:

REV.

A

TOLERANCE:

PART NO:

SRPG5XXXX

**SENIOR
INDUSTRIES, INC.**

TO 1 DECIMAL PLACE:	±
TO 2 DECIMAL PLACES:	±
AS ANGLES:	± °

TITLE:

PIANO DIP SWITCH

SHEET:

2 OF 3

1

2

3

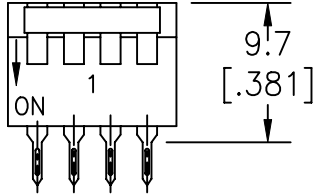
4

COMPONENT SPECIFICATION

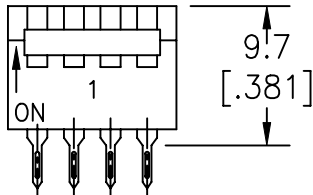
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SILKSCREEN OPTIONS

A (TOP SIDE 'OFF')



B (TOP SIDE 'ON')



DESIGNED:			SYM.	DATE:	DESCRIPTION OF REVISIONS:	DRAWN	APPD.
DRAWN:	GAT	09/26/06	▲	09.26.06	NEW	GAT	JF
CHECKED:	GAT	09/26/06	▲	. . .			
APPROVED:	JF	09/27/06	▲	. . .			

3RD ANGLE		UNIT:	mm[IN]	SCALE:	1:1	REV.	A
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TOLERANCE:		PART NO:
TO 1 DECIMAL PLACE:	±.3	SRPG5XXXX
TO 2 DECIMAL PLACES:	±.2	TITLE:
AS ANGLES:	±1/2°	PIANO DIP SWITCH
SHEET:	3 OF 3	